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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/829,666	04/22/2004	J. Gary Eden	1201.68291

24978  
 GREER, BURNS & CRAIN  
 300 S WACKER DR  
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 CHICAGO, IL 60606



CONFIRMATION NO. 7738

## FORMALITIES LETTER



\*OC000000013097594\*

Date Mailed: 06/29/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

09/03/2004 HALI11 00000036 10829666

FILED UNDER 37 CFR 1.53(b)

01 FC:2001 385.00 DP  
 02 FC:2051 65.00 DP

**Filing Date Granted****Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 385 to complete the basic filing fee for a small entity.*
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of \$88 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

**SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is **\$538** for a Small Entity

- \$385 Statutory basic filing fee.
- \$65 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is **\$88**

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- \$43 for 1 independent claims over 3.
- \$45 for 5 total claims over 20.

**Items Required To Avoid Processing Delays:**

The item(s) indicated below are also required and should be submitted with any reply to this notice to avoid further processing delays.

- A new oath or declaration, identifying this application number is required. The oath or declaration does not comply with 37 CFR 1.63 in that it:
- does not identify the residence (e.g., city and either state or foreign country) of each inventor.
- does not identify the citizenship of each inventor.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

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*A copy of this notice **MUST** be returned with the reply.*



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Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE


201.68291

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: J. Gary Eden  
Serial No.: 10/829,666  
Conf. No.: 7738  
Filed: April 22, 2004  
For: PHASE LOCKED MICRODISCHARGE  
ARRAY AND AC, RF OR PULSE EXCITED  
MICRODISCHARGE  
Art Unit: 2633

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

8/30/04 

Date Registration No. 35132  
F-CLASS, WCM  
Appr. February 20, 1998 Attorney for Applicant(s)

MAIL STOP MISSING PARTS

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:


Completion of Filing Requirements

Transmitted herewith in response to the Office letter dated June 29, 2004 are:

- (X) Executed Declaration or Oath for this application.
- (X) Filing fee for this application.
- (X) Assignment Recordation Form Cover Sheet.
- (X) Assignment(s) of the invention to: The Board of Trustees of the University of Illinois.
- (X) Other: Information Disclosure Statement; Form PTO-1449; Copies of cited references; copy of Notice to File Missing Parts.
- (X) A Check in the amount of \$ 450.00 to cover the filing fee and/or surcharge is enclosed.
- ( ) A check in the amount of \$ 40.00 to cover the fee for recording the assignment(s) is enclosed.
- ( ) Charge \$ \_\_\_\_\_ to Deposit Account No. 07-2069.
- (X) If a Petition under 37 C.F.R. §1.136(a) for an extension of time for response is required to make the attached response timely and does not separately accompany this transmittal, Applicant(s) hereby petition(s) under 37 C.F.R. §1.136(a) for an extension of time for response in the above-identified application for the period required to make the attached response timely.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. 1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. Should no proper amount be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

By:   
Steven P. Fallon  
Registration No. 35,132

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August 25, 2004  
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